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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ernst et al.

Examiner: Zoila E. Cabrera

Serial No.: 10/796,648

Group Art Unit: 2125

Filed: March 9, 2004

Confirmation No.: 2196

For: **SYSTEM AND METHOD FOR  
DETERMINING COMPONENTS  
OF A BLENDED PLASTIC  
MATERIAL**

Attorney Docket No.: 29765.04000

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT A**

Ladies and Gentlemen:

In response to the Office Action mailed by the U.S. Patent and Trademark Office (USPTO) on March 20, 2006, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.